

**ACADIAN TRUCK COVERS BY INDUSTRY**

<u>INDUSTRY</u>	<u>TRUCKING</u>				<u>RECREATION/ POOL COVER</u>	<u>AGRICULTURE</u>				<u>HORTICULTURE</u>		
Style #	10446-TC	10434-TR	10243	19951-MM	10490 Pool Cover	10273	10280	10295	10283- TB	16760	16770	18280
<b>FIBER CONTENT</b>	PP	PP	PP	Polyester	PP	PP	PP	PP	PP	HDPE	HDPE	HDPE
<b>FINISH</b>	Calendered	Calendered	N/A	Vinyl Coated	Calendered	N/A	N/A	N/A	N/A	N/A	N/A	N/A
<b>COLOR</b>	Black	Black	Black	Multiple	Green / Black	Black	Black	Black	Tan/ Black	Black	Black	Black
<b>SHADE</b>	95%	90%	88%		86%	73%	80%	95%	83%	60%	70%	80%
<b>CONSTRUCTION</b>	30 x 20	55 x 48	51 x 46	24 x 12 500D x 1,000D	39 x 20	20 x 15	23 x 15	30 x 15	20 x 20	Knitted Monofilament	Knitted Monofilament	Knitted Monofilament
<b>WEIGHT</b>	6.4 oz/yd <sup>2</sup>	7.8 oz/yd <sup>2</sup>	8 oz/yd <sup>2</sup>	11.6 oz/yd <sup>2</sup>	4.4 oz/yd <sup>2</sup>	3.9 oz/yd <sup>2</sup>	4.2 oz/yd <sup>2</sup>	5.1 oz/yd <sup>2</sup>	4.7 oz/yd <sup>2</sup>	4.6 oz/yd <sup>2</sup>	6.6 oz/yd <sup>2</sup>	8.2 oz/yd <sup>2</sup>
<b>THICKNESS</b>	14 MIL	20 MIL			12 MIL							
<b>TENSILE STRENGTH (ASTM D-5035 Strip Method)</b>			Warp: 450 lbf Weft: 380 lbf	Warp: 380.8 lbf Weft: 376.5 lbf		Warp: 297 lbf Weft: 183 lbf	Warp: 343 lbf Weft: 183 lbf	Warp: 468 lbf Weft: 183 lbf	Warp:308 lbf Weft:286 lbf	Does not apply to knitted fabrics		
<b>TENSILE STRENGTH (ASTM D-5034, GRAB Method)</b>	Warp: 525 lbf Weft: 290 lbf	Warp: 465 lbf Weft: 400 lbf			Warp: 345 lbf Weft: 190 lbf							
<b>TEAR STRENGTH (ASTM D-4553, TRAP Method)</b>	Warp: 79.5 lbf Weft: 152.5 lbf	Warp: 157 lbf Weft: 147 lbf	Warp: 243 lbf Weft: 142 lbf	Warp: 62.4 lbf Weft: 57.7 lbf	Warp: 120 lbf Weft: 70 lbf	Warp: 112 lbf Weft: 70 lbf	Warp: 124 lbf Weft: 70 lbf	Warp: 173 lbf Weft: 70 lbf	Warp: 99 lbf Weft: 90 lbf	Warp: 77.6 lbf Weft: 51.7 lbf	Warp: 52.4 lbf Weft: 71.5 lbf	Warp: 151 lbf Weft: 66 lbf
<b>BURST STRENGTH (ASTM D-6797)</b>			1,198 psi		3rd party testing in process	504 psi	544 psi	558 psi	697 psi	294 psi	479.5 psi	366.7 psi*
<b>BURST STRENGTH (ASTM D-4833)</b>	784 psi	929 psi										
<b>AVAILABLE WIDTHS</b>	8' or 12'	155"	8', 10', 12'	6', 8'	63", 71"	6' 10' 12', 15', 17'	6', 10' 12', 15'	10' 12', 15'	16'	6', 10', 12' 20'		12', 238"
<b>AVAILABLE LENGTHS</b>	100 LY	485 LY or 100 LY	100 LY or 120LY	100 LY	200 LY	100 LY or 500 LY	100 LY or 500 LY	100 LY or 500 LY	500 LY	100 LY		

\*18280 Burst Strength tested using method ASTM D3787)